

# NYS TRANSPORTATION CORRIDOR ANALYSIS

NYSDOT focus on the  
transportation system  
as a whole

## Corridor Focus

- Trade
- Intercity Passenger
- Tourism
- Commuter



# New York State Highway Network



# NYS TRANSPORTATION CORRIDOR ANALYSIS



## Initial Emphasis on the I-87 Corridor (NYC to Montreal)

- Determine Existing Conditions and Identify Multimodal Opportunities
- Completion in the Fall of 2004

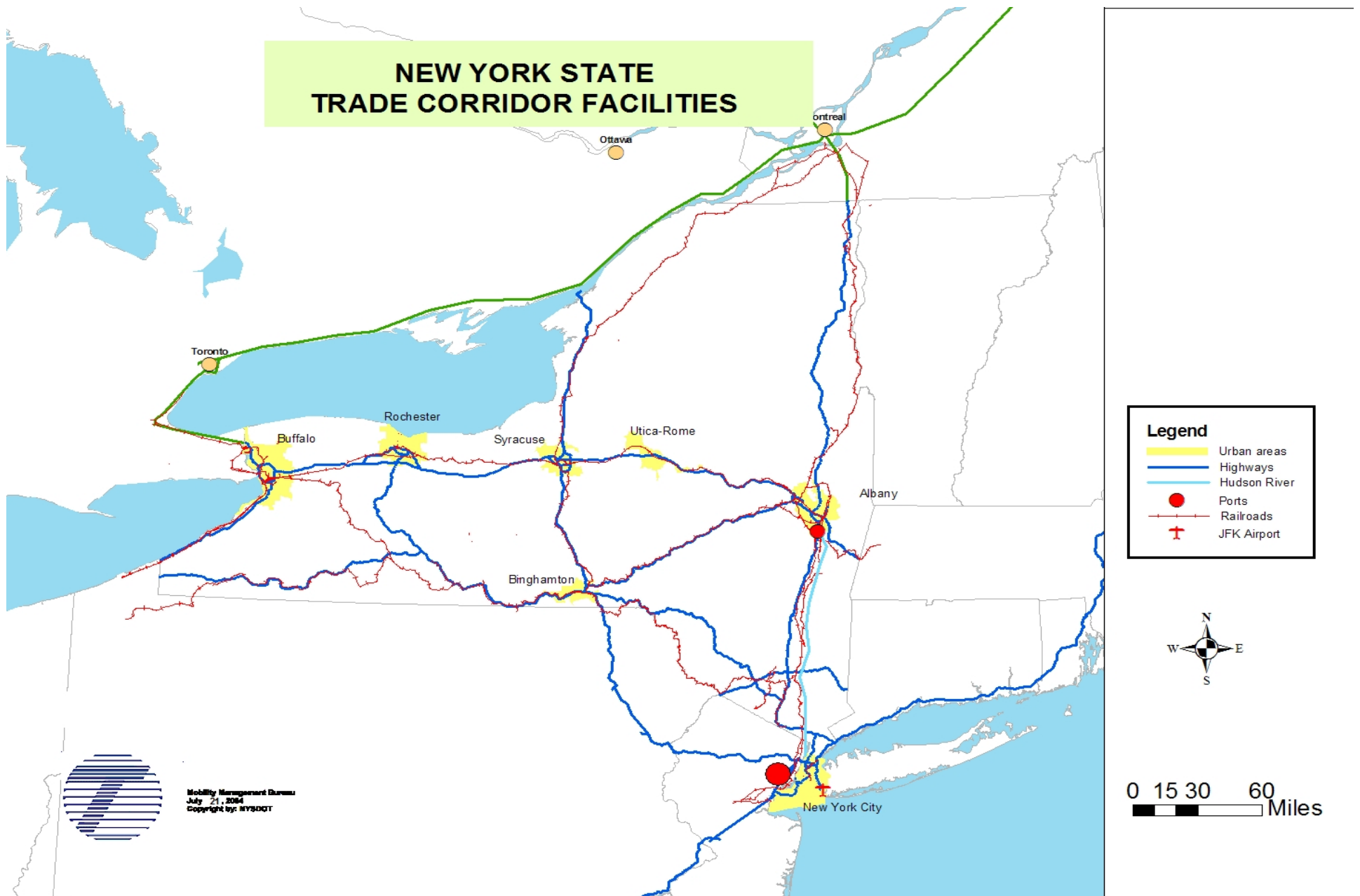


## I-81 Corridor

- Identified as one of NYS's Major Transportation Corridors
- Similar Analysis to be Conducted



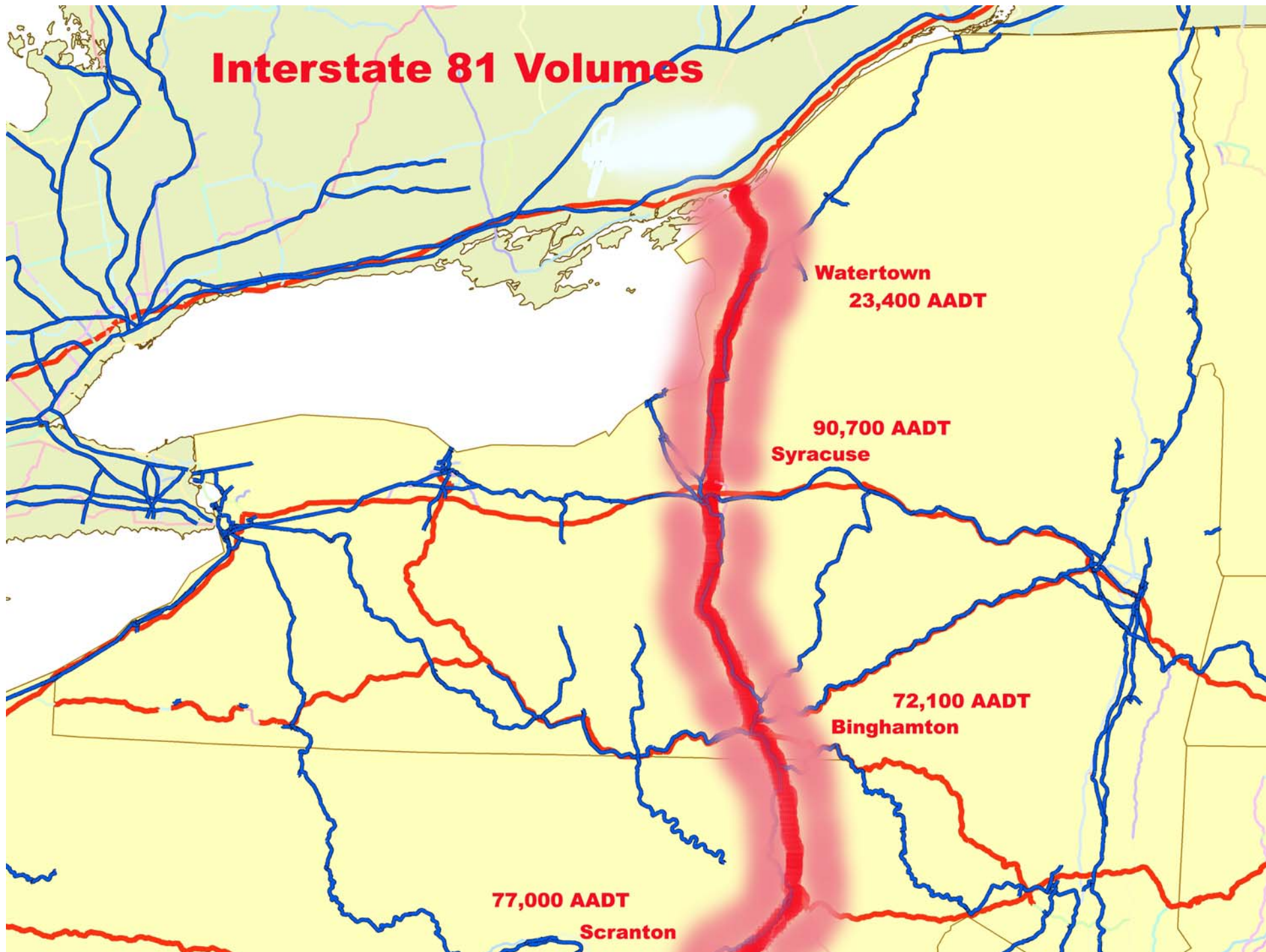
## NEW YORK STATE TRADE CORRIDOR FACILITIES



# I-81 Highway Corridor Synopsis

- 181.6 miles within NYS
- Heaviest Usage in Urban Areas (Binghamton and Syracuse)
- Approximately 20% Truck Traffic
- Important Tourism Corridor
- Commercial Traffic Associated with US/Canada Border at Thousand Islands

# Interstate 81 Volumes





## Origins and Destination of Commercial Vehicles Crossing The Thousand Islands International Border Crossing

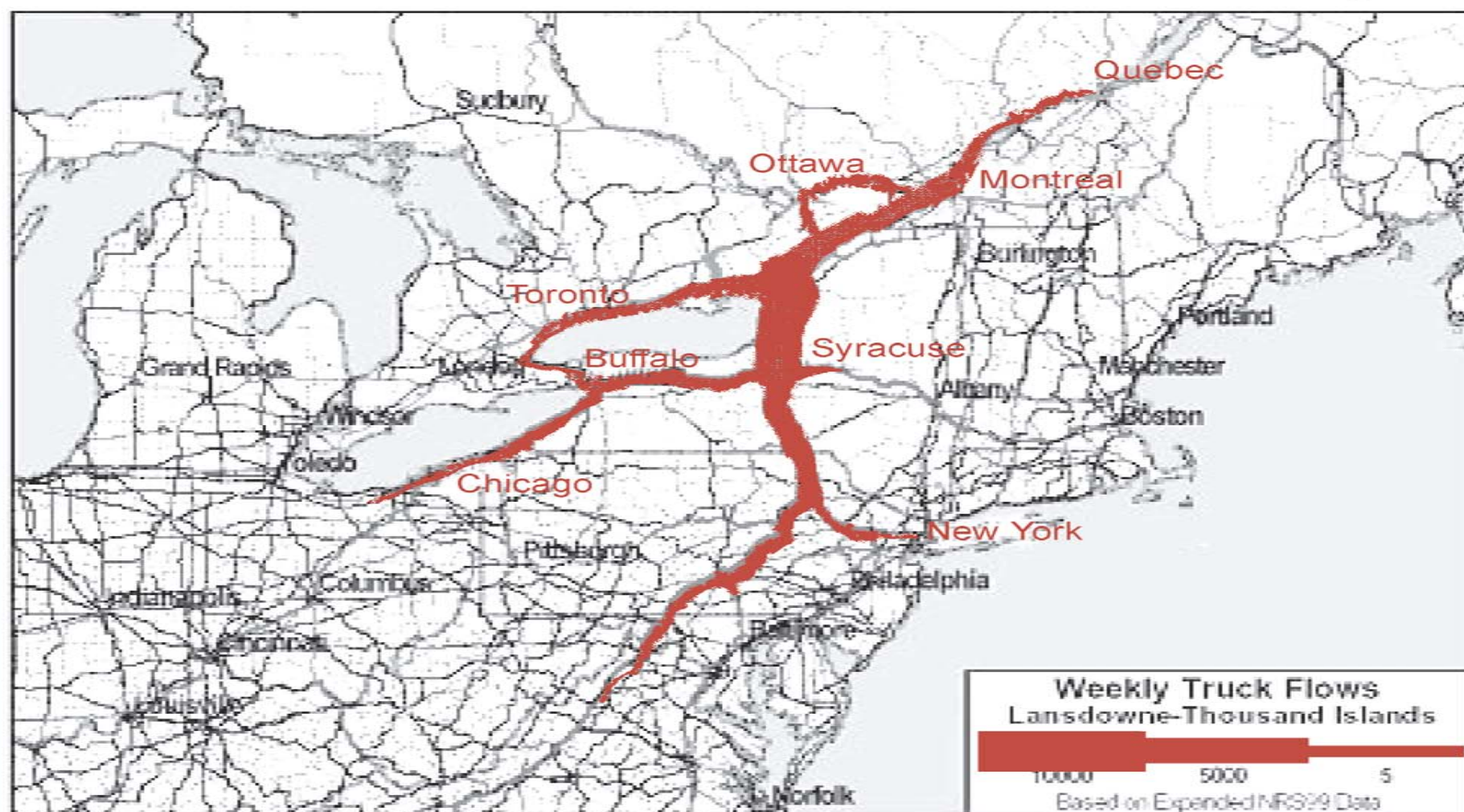


Figure source: *Truck Freight Crossing the Canada-U.S Border, September 23, 2002, Eastern Border Transportation Coalition*

# I-81 Trade and Transportation Corridor Initiative



- Jointly Funded by Thousand Islands Bridge Authority and the Federal Bridge Corporation Ltd. (Canadian Crown Corp.)
- To Promote the Concept of the I-81 Corridor as a “Capital Corridor” Linking Ottawa to Washington DC
- Sponsors Reaching out to a Cross-Section of Interests:
  - Economic Development
  - Tourism
  - Business
  - Transportation / Trucking
  - Academic
  - Community Planning Organizations



# **Commercial Travel — International Trade**

## **U.S. Border Crossing at the Thousand Islands Bridge**

**4 million tons of goods moved over this US-CAN crossing**

**500,000 trucks annually (represents about 20% of total volume of 2.1 million vehicles)**

**\$29 million in trade / day, \$12 billion annually, and growing at 6.3% / year**

**165,000 jobs created in the U.S. and Canada by this trade**



# Personal Travel – Tourism

## U.S. Border Crossing at the Thousand Islands Bridge

At 2.1 million passenger cars per year, the Thousand Islands Bridge is the 15<sup>th</sup> busiest passenger vehicle crossing along the US and Canadian border.

73% of trips are  
for Recreation

7% of the trips are  
for Shopping

